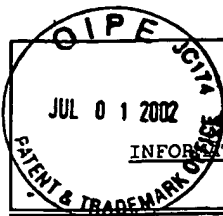


FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 1988.0110000		APPLICATION NO. 09/982,106	
<div style="position: absolute; top: 10px; left: 10px; border: 2px solid black; border-radius: 50%; padding: 5px; text-align: center;"> OIPE JUL 01 2002 TRADEMARK OFFICE </div>				APPLICANT Jain et al.		GROUP 2681 2144	
				FILING DATE October 19, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
		AA1					
		AB1					
		AC1					
		AD1					
		AE1					
		AF1					
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		AH1					
		AI1					
		AJ1					
		AK1					
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
GAJ	AR	1	"BigIron Architecture Technical Brief," Foundry Networks, Inc., May 1999, pp. 1-15.				
GAJ	AS	1	Estrin, D. et al., "Protocol Independent Multicast-Sparse Mode (PIM-SM): Protocol Specification," RFC 2362 [online]. Network Working Group, The Internet Society, June 1988 [retrieved on January 24, 2002]. Retrieved from the Internet:<URL: ftp://ftp.isi.edu/in-notes/rfc2362.txt >, pp. 1-62.				
GAJ	AT	1	Fenner, W., "Internet Group Management Protocol, Version 2," RFC 2236 [online]. Network Working Group, The Internet Society, November 1997 [retrieved on February 14, 2002]. Retrieved from the Internet:<URL: ftp://ftp.isi.edu/in-notes/rfc2236.txt >, pp. 1-23.				
EXAMINER G. ARTHUR - JEANG/AUDE					DATE CONSIDERED 2/1/05		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 1988.0110000		APPLICATION NO. 09/982,106	
				APPLICANT Jain et al.			
				FILING DATE October 19, 2001		GROUP 2661 2144	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
		AA2					
		AB2					
		AC2					
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		AK2					
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
		AL2					Yes No
		AM2					Yes No
		AN2					Yes No
		AO2					Yes No
		AP2					Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
GAS	AR	2	McCloghrie, K., "Internet Group Management Protocol MIB," RFC 2933 [online]. Network Working Group, The Internet Society, October 2000 [retrieved on February 14, 2002]. Retrieved from the Internet:<URL: ftp://ftp.isi.edu/in- notes/rfc2933.txt >, pp. 1-18.				
GAS	AS	2	Rodbell, M., "PIM-Sparse Mode: Elements of Procedure," CSD Magazine [online]. CMP Media, LLC, January 1999 [retrieved September 17, 2001]. Retrieved from the Internet:<URL: http://www.csdmag.com/main/1999/9901/9901standards.htm >, 6 pages.				
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EXAMINER G. ARTHUR- JEANG/AUDE					DATE CONSIDERED 2/1/05		
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INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1988.0110000APPLICATION NO.
09/982,106APPLICANT
Jain et al.FILING DATE
October 19, 2001GROUP
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA3						
	AB3						
	AC3						
	AD3						
	AE3						
	AF3						
	AG3						
	AH3						
	AI3						
	AJ3						
	AK3						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL3						Yes No
	AM3						Yes No
	AN3						Yes No
	AO3						Yes No
	AP3						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

GAT	AR	3	Simpson, W., "The Point-to-Point Protocol (PPP)," RFC 1661 [online]. Network Working Group, The Internet Society, July 1994 [retrieved February 14, 2002]. Retrieved from the Internet:<URL: ftp://ftp.isi.edu/in-notes/rfc1661.txt >, pp. 1-50.
	AS	3	
	AT	3	

EXAMINER

G. ARTHUR - JEANG/AUDE

DATE CONSIDERED

2/11/05

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Form PTO 1449 (Rev. 12-32)				U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. FOUND-0008		Serial No. 09/982,106	
Information Disclosure Statement by Applicant						Applicant: Nitini Jain et al.			
(Use several sheets if necessary)						Filed: October 19, 2001		Group: 2681 2144	
U.S. Patent Documents									
Init.		Document No.	Date	Name	Class	Subclass	Filing Date		
Foreign Documents									
Init.		Document No.	Date	Country	Class	Subclass	Translation		
							Yes	No	
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)									
GAJ		"Experimental Internet Protocol Standard, Request for Comments" (RFC) 2362 (Internet Architecture Board) as Protocol Independent Multicast (PIM) Sparse Mode (SM) (1998)							
Examiner	G. ARTHUR-JEANG/AUDE					Date Considered 2/1/05			
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.									

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INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1988.0110000APPLICATION NO.
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October 19, 2001GROUP
2601 2144

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
GAT	AA1	6,094,435	7/2000	Hoffman et al.	370	414	
GAT	AB1	5,938,736	8/1999	Muller et al.	709	243	
	AC1						
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	3	
AS	3	International Search Report for International Application No. PCT/US02/33267, International Filing Date: October 18, 2002
AT	3	

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DATE CONSIDERED 2/1/05

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